

GOVERNMENT FACILITIES CONSTRUCTION FUND

Carryover in FY 2013 is available for the repair, maintenance and/or replacement of electrical/lighting and mechanical systems. A third of the Civic Center 10 Year Restoration project will also be funded with Government Facilities bond proceeds. The Government Facility Construction Fund will not receive new funding until the last five years of the capital improvement plan due to the continued decline in secondary assessed valuation.



Project Name: City Hall Parking Garage
Funding Source: G.O. Bond
Fund #: 2080
Project #: T1160

FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail



FUND SUMMARY: 2080-Government Facilities Construction **Category: 6%**

	<u>FY 2013:</u>	<u>FY 2014:</u>	<u>FY 2015:</u>	<u>FY 2016:</u>	<u>FY 2017:</u>	<u>FYs 18-22:</u>
Estimated Beginning Balance:	\$175,340	\$0	\$0	\$0	\$0	\$0
Revenue						
Bond Proceeds	0	0	0	0	0	17,550,000
Investment Income	0	0	0	0	0	0
Total Revenue:	0	0	0	0	0	17,550,000
Operating Expenses						
Advisor Fees	3,734	0	0	0	0	0
Total Operating Expenses:	3,734	0	0	0	0	0
Project Expenses	Carryover	New Funding				
Existing Assets						
<i>Improvement of Existing Assets</i>						
77515 Civic Center 10 Yr Restoration	100,000	0	0	0	0	0
T1160 City Hall Parking Garage	0	0	0	0	0	1,831,799
<i>Replacement of Existing Assets</i>						
77503 Exterior Closure (Roofing)	0	0	0	0	0	1,613,307
77504 City Hall - HVAC System	0	0	0	0	0	5,432,824
77507 Interior Finishes (Flooring)	0	0	0	0	0	2,186,637
77508 Interior Finishes (Paint)	0	0	0	0	0	1,051,101
77509 Mechanical Upgrades	30,260	0	0	0	0	3,472,537
77510 Electrical/Lighting Upgrades	41,346	0	0	0	0	621,673
77512 Exterior Closure (Paint)	0	0	0	0	0	1,114,471
T4730 Fuel Sites Equipment Upgrade	0	0	0	0	0	223,193
<i>Sub-Total - Existing Assets</i>	<i>171,606</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>17,547,542</i>
Total Project Expenses:	171,606	0	0	0	0	17,547,542
Total FY 2013 Funding:	171,606					
Estimated Ending Balance:	\$0	\$0	\$0	\$0	\$0	\$2,458

PROJECT DETAIL: 2080-Government Facilities Construction **Category: 6%**

Project: 77515 - Civic Center 10 Yr Restoration (I) **Funding Source:** General Obligation Bonds

Project Description:

Funding for this project will be used to replace and upgrade high cost depreciable items that have been in operation and use at the facility for the past 11 years. This funding is for the replacement of crucial items such as carpet, acoustical air walls in the ballroom, banquet chairs, and audio visual systems. The restoration is needed to ensure that the Civic Center remains a competitive, desirable, high-quality event venue and is considered essential to the continued success of the facility. Recommendation for the planning and funding for the replacement of these high cost items was discussed in a City Council Budget Workshop in 2006.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Construction	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0

Operating Description:

No additional O and M is needed at this time.

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset



FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail

PROJECT DETAIL: 2080-Government Facilities Construction

Category: 6%

Project: T1160 - City Hall Parking Garage (I)

Funding Source: General Obligation Bonds

Project Description:

As part of the emergency garage repair in FY 2009, the structural engineer provided additional maintenance recommendations for the remainder of the city hall garage related to replacement or repair of synthetic cushions. Over the past 25 years, the natural expansion and contraction of the structure's elements have pushed out of place many of the synthetic cushions on which the 366 concrete beams are seated. This has caused the concrete to wear against bare concrete causing deterioration. Also, there are four locations that have significant deterioration that will require extra maintenance and repair before the deterioration becomes more costly.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$150,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$1,100,000
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$392,110
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$43,000
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$11,000
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$135,689
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$1,831,799

Operating Description: No additional O and M is needed for this project.

Project: 77503 - Exterior Closure (Roofing) (R)

Funding Source: General Obligation Bonds

Project Description:

Citywide roofing upgrades will require a total of \$921,858 in FY 2018 to improve the condition of several facilities and extend the useful life of the infrastructure. There will be over 80 different roofing-related projects needed on all city buildings over a five year period totaling \$1,613,307.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$28,249
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$28,249
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$3,107
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$1,412,462
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$141,240
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$1,613,307

Operating Description: No additional O and M is needed for this project.

* New Project

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FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail



PROJECT DETAIL: 2080-Government Facilities Construction

Category: 6%

Project: 77504 - City Hall - HVAC System (R)

Funding Source:

General Obligation Bonds

Project Description:

The existing heating, ventilating, and air conditioning (HVAC) system at Glendale City Hall is projected to reach its capacity with future occupancy and use of the building, which will exceed the original design within the next 10 years. The replacements and upgrades will improve indoor air quality and provide a new HVAC system life capacity of an additional 20+ years.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$1,346,000
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$123,487
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$43,000
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$13,460
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$3,429,446
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$402,431
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$5,432,824

Operating Description:

No additional O and M is needed at this time.

Project: 77507 - Interior Finishes (Flooring) (R)

Funding Source:

General Obligation Bonds

Project Description:

Provide citywide interior flooring replacements and upgrades that would require a total of \$2,186,637 over a five year period to improve the condition of several facilities, and extend the useful life of the infrastructure. There will be approximately 100 different flooring related projects completed on all city buildings over the five year period.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$39,826
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$39,826
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$4,381
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$1,959,175
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$143,429
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$2,186,637

Operating Description:

No additional O and M is needed for this project.

Project: 77508 - Interior Finishes (Paint) (R)

Funding Source:

General Obligation Bonds

Project Description:

Make citywide interior paint and wall covering replacements and upgrades that would require a total of \$1,051,101 over a five year period to improve the condition of several facilities and extend the useful life of the infrastructure. There are over 142 paint/wall covering related projects needed on all city buildings.

Capital Costs:	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$25,048
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$25,048
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$9,900
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$991,105
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$1,051,101

Operating Description:

No additional O and M is needed for this project.

* New Project

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FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail

PROJECT DETAIL: 2080-Government Facilities Construction

Category: 6%

Project: 77509 - Mechanical Upgrades (R)

Funding Source:

General Obligation Bonds

Project Description:

Citywide mechanical replacement and upgrades would require a total of \$3,472,537 to improve the mechanical systems of several facilities, as well as extend the useful life of the infrastructure. There will be a total of nine heating, ventilating, and air conditioning (HVAC) mechanical related projects completed on different city buildings. Major projects include: replacing all the HVAC equipment and adding capacity to cool the data center located at the Public Safety Building, replacing the cooling tower drive motor at the Main Library, replacing the heat pumps at Fire Station 154 and renovating the mechanical systems at the Operations Center.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$61,680
Construction	\$23,843	\$0	\$0	\$0	\$0	\$0	\$0
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$61,680
Engineering Charges	\$6,417	\$0	\$0	\$0	\$0	\$0	\$6,785
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$3,084,049
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$258,343
TOTAL	\$30,260	\$0	\$0	\$0	\$0	\$0	\$3,472,537

Operating Description:

No additional O and M is needed for this project.

Project: 77510 - Electrical/Lighting Upgrades (R)

Funding Source:

General Obligation Bonds

Project Description:

The replacement and upgrade of lighting and electrical systems in city buildings is estimated to cost a total of \$621,673 over several years. These upgrades are expected to reduce the consumption of electricity usage citywide. Improvements are needed for the O'Neil and Rose Lane Community Center recreation buildings, and Fire Stations 152, 153, 154 and 155. This project will include the replacement of old coil and core light fixture ballasts with energy efficient electronic ones and the replacement of the fluorescent lamps with higher efficient options.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$29,653	\$0	\$0	\$0	\$0	\$0	\$3,862
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$2,862
Engineering Charges	\$11,693	\$0	\$0	\$0	\$0	\$0	\$2,000
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$557,241
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$55,708
TOTAL	\$41,346	\$0	\$0	\$0	\$0	\$0	\$621,673

Operating Description:

No additional O and M is needed for this project.

* New Project

N=New Asset, R=Replacement of Existing Asset, I=Improvement of Existing Asset

FY 2013-2022 CAPITAL IMPROVEMENT PLAN
Fund Summary and Project Detail



PROJECT DETAIL: 2080-Government Facilities Construction

Category: 6%

Project: 77512 - Exterior Closure (Paint) (R)

Funding Source:

General Obligation Bonds

Project Description:

Citywide painting related replacements and upgrades that would require a total of \$1,114,471 over a several year period to improve the condition of several facilities and extend the useful life of the infrastructure. The painted surface deteriorates when exposed to the elements, and keeping the exterior surface coated in paint protects the underlying building materials.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$17,067
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$17,067
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$6,050
Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$988,924
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$85,363
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$1,114,471

Operating Description:

No additional O and M is needed for this project.

Project: T4730 - Fuel Sites Equipment Upgrade (R)

Funding Source:

General Obligation Bonds

Project Description:

This project reflects the replacement of all city of Glendale fuel dispensing equipment that will reach its maximum useful life over the next ten years. The project includes installation of new fuel monitoring and tank leak detection systems and replacement of the fuel tracking system for two fueling sites at Field Operations and Fire Station 153. Completion of this project will ensure reporting accuracy, equipment stability and integrity, and improved customer service.

Capital Costs:

	Carryover	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FYs 18-22
Design	\$0	\$0	\$0	\$0	\$0	\$0	\$5,250
Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$94,500
Finance Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$86,525
Engineering Charges	\$0	\$0	\$0	\$0	\$0	\$0	\$10,973
Arts	\$0	\$0	\$0	\$0	\$0	\$0	\$945
Contingency	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000
TOTAL	\$0	\$0	\$0	\$0	\$0	\$0	\$223,193

Operating Description:

No additional O and M is required since new equipment will replace aging existing equipment. No annual maintenance is required, if repairs are required vendors will be paid through existing operational budgets. Contributions to the Technology Replacement Fund are being made for the hardware currently being used and no additional hardware would be needed at this time. The software is a one-time purchase and the yearly license agreement will be paid through the departments existing budget.

* New Project

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